## TROPICAL CYCLONE ADVISORY NO. 6

## **Tropical Depression**

Issued at 11:00 AM, 13 October 2022 Valid for broadcast until the next advisory at 11:00 PM today

## THE TROPICAL DEPRESSION CONTINUES TO MAINTAIN ITS STRENGTH WHILE MOVING NORTH NORTHWESTWARD

## Location of Center (10:00 AM)

The center of the Tropical Depression was estimated based on all available data at 1,400 km East of Extreme Northern Luzon (20.3°N, 135.4°E)

## Intensity

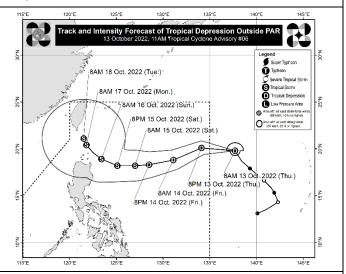
Maximum sustained winds of **45 km/h** near the center, gustiness of up to **55 km/h**, and central pressure of **1004 hPa** 

#### **Present Movement**

North northwestward at 25 km/h

## **Extent of Tropical Cyclone Winds**

Strong winds extend outwards up to  $100\ km$  from the center



#### TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 PM 13 October 2022	20.1	134.1	1,265 km East of Extreme Northern Luzon	45	TD	W 30
24-Hour Forecast 8:00 AM 14 October 2022	18.8	131.1	1,015 km East of Extreme Northern Luzon	55	TD	WSW 30
36-Hour Forecast 8:00 PM 14 October 2022	18.3	128.5	725 km East of Aparri, Cagayan	55	TD	W 25
48-Hour Forecast 8:00 AM 15 October 2022	18.2	127.0	570 km East of Aparri, Cagayan	65	TS	W 15
8:00 PM 15 October 2022	18.2	125.1	365 km East of Aparri, Cagayan	65	TS	W 15
72-Hour Forecast 8:00 AM 16 October 2022	18.9	123.4	205 km East of Calayan, Cagayan	65	TS	WNW 15
96-Hour Forecast 8:00 AM 17 October 2022	20.4	121.8	Over the coastal waters of Basco, Batanes	75	TS	NW 10
120-Hour Forecast 8:00 AM 18 October 2022	21.1	121.5	Over the coastal waters of Itbayat, Batanes	75	TS	NNW Slowly

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Prepared by: SMRR



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#### **GENERAL OUTLOOK FOR THE FORECAST PERIOD**

- The Tropical Depression is forecast to move generally westward or west northwestward in the next 12 hours. On the
  forecast track, it may enter the Philippine Area of Responsibility (PAR) this afternoon. Once inside the PAR, the
  domestic name "NENENG" will be assigned to this tropical cyclone. Afterwards, the Tropical Depression will track
  west southwestward to westward beginning tomorrow through Saturday before turning west northwestward towards
  the Extreme Northern Luzon.
- This tropical cyclone may intensify while moving over the Philippine Sea and may reach tropical storm category by Saturday. The possibility of further intensification prior to its close approach to Extreme Northern Luzon is not ruled out.
- Per latest track and intensity forecast, there is a high likelihood that Tropical Cyclone Wind Signals will be hoisted over Batanes and several provinces in Northern Luzon. The highest possible wind signal that may be hoisted is Wind Signal No.2.
- The passage of this tropical cyclone over Extreme Northern Luzon may bring heavy rainfall over the area beginning Saturday (15 October). Furthermore, the tropical cyclone may also bring rough to very rough seas over the northern and eastern seaboards of Luzon beginning late Friday (14 October) or Saturday. Such condition may be risky for those using small seacrafts. Mariners are advised to continue monitoring for updates.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless an intermediate advisory or initial tropical cyclone bulletin is released, the next tropical cyclone advisory will be issued at 11:00 PM today.

**DOST-PAGASA** 

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